Internation pilication No PCT/IB 03/03851

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01J61/82 H01J61/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
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Date of the actual completion of the international search 18 December 2003	Date of mailing of the international search report 29/12/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Zuccatti, S



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